



002/PTO Rev. 10/96		U.S. Department of Commerce Patent and Trademark Office		Complete if Known	
 FEE TRANSMITTAL		Application Number	08/376,327		
		Filing Date	01/20/96		
		First Named Inventor	James A. Thomson		
		Group Art Unit	1808		
		Examiner Name	K. Larons		
TOTAL AMOUNT OF PAYMENT		\$110.00		Attorney Docket Number	960296

<p style="text-align: center;">METHOD OF PAYMENT (check one)</p> <p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</p> <p>Deposit Account Number: 17-0055</p> <p>Deposit Account Name: Quarles & Brady</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.311(b)</p> <p>2. <input type="checkbox"/> Payment Enclosed:</p> <p style="margin-left: 40px;"> <input type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other </p> <p style="text-align: center;">FEE CALCULATION (fees effective 10/01/96)</p> <p>1. FILING FEE</p> <table border="1" style="width:100%"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>101</td><td>770</td><td>201</td><td>385</td><td>Utility filing fee</td><td></td></tr> <tr><td>106</td><td>320</td><td>206</td><td>160</td><td>Design filing fee</td><td></td></tr> <tr><td>107</td><td>330</td><td>207</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>108</td><td>770</td><td>208</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>114</td><td>150</td><td>214</td><td>75</td><td>Provisional filing fee</td><td></td></tr> <tr> <td colspan="5" style="text-align: right;">SUBTOTAL (1)</td> <td>\$</td> </tr> </tbody> </table> <p>2. CLAIMS</p> <table border="1" style="width:100%"> <thead> <tr> <th>Total Claims</th> <th>-20 =</th> <th>Extra</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>Independent Claims</td> <td>-3 =</td> <td></td> <td>X</td> <td></td> </tr> <tr> <td>Multiple Dependent Claims</td> <td></td> <td></td> <td>X</td> <td></td> </tr> </tbody> </table> <table border="1" style="width:100%"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>103</td><td>22</td><td>203</td><td>11</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>102</td><td>80</td><td>202</td><td>40</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>104</td><td>260</td><td>204</td><td>130</td><td>Multiple dependent claim</td><td></td></tr> <tr><td>109</td><td>80</td><td>209</td><td>40</td><td>Reissue independent claims over original patent</td><td></td></tr> <tr><td>110</td><td>22</td><td>210</td><td>11</td><td>Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr> <td colspan="5" style="text-align: right;">SUBTOTAL (2)</td> <td>\$</td> </tr> </tbody> </table>	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	101	770	201	385	Utility filing fee		106	320	206	160	Design filing fee		107	330	207	265	Plant filing fee		108	770	208	385	Reissue filing fee		114	150	214	75	Provisional filing fee		SUBTOTAL (1)					\$	Total Claims	-20 =	Extra	Fee from below	Fee Paid	Independent Claims	-3 =		X		Multiple Dependent Claims			X		Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	103	22	203	11	Claims in excess of 20		102	80	202	40	Independent claims in excess of 3		104	260	204	130	Multiple dependent claim		109	80	209	40	Reissue independent claims over original patent		110	22	210	11	Reissue claims in excess of 20 and over original patent		SUBTOTAL (2)					\$	<p style="text-align: center;">FEE CALCULATION (continued)</p> <p style="text-align: center; font-size: 1.5em;">GROUP 1800</p> <p>3. 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late filing fee or oath		127	50	227	25	Surcharge - late provisional filing fee or cover sheet		139	130	139	130	Non-English specification		147	2,460	147	2,460	For filing a request for reexamination		112	900	112	900	Requesting publication of SIR prior to Examiner action		113	1,790	113	1,790	Requesting publication of SIR after Examiner action		115	110	215	55	Extension for response within first month		116	390	216	195	Extension for response within second month		117	930	217	465	Extension for response within third month	465.00	118	1,470	218	735	Extension for response within fourth month		119	300	219	150	Notice of Appeal	150.00	120	300	220	150	Filing a brief in support of an appeal		121	260	221	130	Request for oral hearing		138	1,470	138	1,470	Petition to institute a public use proceeding		140	110	240	55	Petition to revive unavoidably abandoned application		141	1,290	241	645	Petition to revive unintentionally abandoned application		142	1,290	242	645	Utility issue fee (or reissue)		143	440	243	220	Design issue fee		144	650	244	325	Plant issue fee		122	130	122	130	Petitions to the Commissioner		123	50	123	50	Petitions related to provisional applications		126	230	126	230	Submission of Information Disclosure Stmt		581	40	581	40	Recording each patent assignment per property (times number of properties)		146	770	246	385	Filing a submission after final rejection (37 CFR 1.129(a))		149	770	249	385	For each additional invention to be examined (37 CFR 1.129(b))		Other fee (specify)						Other fee (specify)						SUBTOTAL (3)					\$615.00
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SUBMITTED BY				Complete (if applicable)	
Typed or Printed Name	Nicholas J. Seay			Reg. Number	27,386
Signature				Deposit Account User ID	
Date	April 29, 1997				